

AMENDMENTS TO THE CLAIMS

The listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A pump enclosure comprising:

a base, a cover, a plurality of pillars detachably connected at one end thereof to the base and at the other end thereof to the cover, wherein at least one of the plurality of pillars comprises interconnected extrusions defining therebetween a housing for pump control means; and

a pump control circuitry disposed in the housing for controlling a pump.

2. (Previously Presented) The pump enclosure according to claim 1 wherein the extrusions are formed from thermally conductive material to dissipate heat away from the pump control means.

3. (Previously Presented) The pump enclosure according to claim 1 wherein at least one of the extrusions comprises means for receiving a heat exchange mechanism.

4. (Previously Presented) The pump enclosure according to claim 3 wherein at least one of the extrusions is profiled to receive at least one pipe through which coolant fluid passes, in use.

5. (Previously Presented) The pump enclosure according to claim 1 wherein at least one of the extrusions is profiled to receive a printed circuit board assembly.

6. (Currently Amended) The pump enclosure according to claim 1 wherein one of the extrusions comprises an outer wall for the pillar, the outer wall including at least one aperture for receiving connectors to the pump control ~~means~~ circuitry located within the housing.

7. (Previously Presented) The pump enclosure according to claim 1 wherein one of the extrusions comprises a plurality of projections for engaging correspondingly-profiled surfaces of the other extrusion to connect the extrusions together.

8. (Previously Presented) The pump enclosure according to claim 1 wherein the extrusions are formed from metal.

9. (Previously Presented) The pump enclosure according to claim 1 wherein the extrusions are formed from aluminium.

10. (Previously Presented) The pump enclosure according to claim 1 wherein the extrusions comprise a plurality of apertures for receiving bolt means for detachably connecting the pillar to the base and the cover.

11. (Previously Presented) The pump enclosure according to claim 1 wherein the pillars comprise corner pillars, and wherein one of the extrusions comprises a substantially L-shaped extrusion providing an outer wall for the corner pillar.

12. (Previously Presented) The pump enclosure according to claim 11 wherein the base comprises at least one metal extrusion.

13. (Previously Presented) The pump enclosure according to claim 12 wherein the base extrusion is profiled to receive at least one pipe for coolant fluid flow.

14. (Previously Presented) The pump enclosure according to claim 12 wherein the base extrusion is profiled to receive a plurality of wheels for the enclosure.

15. (Previously Presented) The pump enclosure according to claim 12 wherein the base extrusion is profiled to receive one or more electrical cables.

16. (Previously Presented) The pump enclosure according to any of claim 12 wherein the base comprises a plurality of interconnected metal extrusions.

17. (Cancelled)